



Attorney Docket No.: M 8915 US

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

Quantum Bit with a Multi-Terminal Junction and Loop with a Phase Shift

which (check) ☐ is attached hereto.
☐ and is amended by the Preliminary Amendment attached hereto.
☒ was filed on April 20, 2001 as Application Serial No. 09/839,637
☐ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

INCLUDE PRIOR FOREIGN APPLICATION IF APPLICABLE

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No
N/A			<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

INCLUDE PROVISIONAL APPLICATION NUMBER IF APPLICABLE

Provisional Application Number	Filing Date
N/A	

RECEIVED
 OCT 27 2003
 TECHNOLOGY CENTER 2800

Attorney Docket No. M 8915 US

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
N/A		

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 24251



Please address all correspondence and telephone calls to:

Gary J. Edwards
SKJERVEN MORRILL MacPHERSON LLP
 25 Metro Drive, Suite 700
 San Jose, California 95110-1349

Telephone: 408-453-9200
 Facsimile: 408-453-7979

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of first joint inventor:

Mohammad H.S. Amin

Inventor's Signature:

Date:

Residence:

305-1465 W. 12th AVE., VANCOUVER, BC

Post Office Address:

N/A V6H 1M7

Citizenship: Canadian

Full name of second joint inventor:

Timothy Duty

Inventor's Signature:

Date:

Residence:

*802-340 W. 12th AVE., VANCOUVER, BC, CANADA

Post Office Address:

Same

Citizenship: AMERICAN

Att ry Docket No. M 8915 US

Full name of third joint inventor: Alexander Omelyanchouk
Inventor's Signature: [Signature] Date: Sept. 2, 2001
Residence: Ukraine
Post Office Address: 61142 G. Zubaldi av. #12, op. 12. Kharkiv, Ukraine Citizenship: Ukraine

Full name of fourth joint inventor: [Signature] Geordie Rose
Inventor's Signature: [Signature] Date: Oct 10/2001
Residence: 114-1424 WALNUT ST. VANCOUVER BC V6J 3R3
Post Office Address: Same. Citizenship: CANADIAN

Full name of fifth joint inventor: [Signature] Alexandre Zagoskin
Inventor's Signature: [Signature] Date: 09 Oct. 2001
Residence: 2013 W. 8th, Vancouver, BC, Canada
Post Office Address: _____ Citizenship: Canadian

Full name of sixth joint inventor: Alexandre Blais
Inventor's Signature: _____ Date: _____
Residence: _____
Post Office Address: _____ Citizenship: _____

741234 v1



Attorney Docket No.: M 8915 US

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

Quantum Bit with a Multi-Terminal Junction and Loop with a Phase Shift

which (check) ☐ is attached hereto.
☐ and is amended by the Preliminary Amendment attached hereto.
☒ was filed on April 20, 2001 as Application Serial No. 09/839,637
☐ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No
N/A			<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
N/A	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status: (patented, pending, abandoned)
N/A		

RECEIVED
OCT 27 2003
TECHNOLOGY CENTER 2800

Att. by Docket No. M 8915 US

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 24251



Please address all correspondence and telephone calls to:

Gary J. Edwards
SKJERVEN MORRILL MacPHERSON LLP
25 Metro Drive, Suite 700
San Jose, California 95110-1349

Telephone: 408-453-9200
Facsimile: 408-453-7979

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of first joint inventor: Mohammad H.S. Ami
Inventor's Signature: _____ Date: _____
Residence: _____
Post Office Address: _____ Citizenship: Canadian

Full name of second joint inventor: Timothy Duty
Inventor's Signature: _____ Date: _____
Residence: _____
Post Office Address: _____ Citizenship: _____

Full name of third joint inventor: Alexander Omelyanchuk
Inventor's Signature: _____ Date: _____
Residence: _____
Post Office Address: _____ Citizenship: _____

Full name of fourth joint inventor: Geordie Rose
Inventor's Signature: _____ Date: _____
Residence: _____
Post Office Address: _____ Citizenship: _____

Attorney Docket No. M 8915 US

Full name of fifth joint inventor: Alexandre Zagoskin

Inventor's Signature: _____ I ate: _____

Residence:

Post Office Address: _____ (citizenship: _____)

Full name of sixth joint inventor: Alexandre Blais

Inventor's Signature: Alexandre Blais I ate: Oct. 10, 2001Residence: 1413 Laféche, Sherbrooke, Québec, Canada, J1K 2Y9Post Office Address: _____ (citizenship: Canadian)

741234 v1